

Thermoline Ltd.

47 Tzela Hahar st., Modiin, Israel Tel: 02-679-94-79

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www.thermoline.co.il/control

XR110C

Digital thermostat for heating or cooling action with built in RS485

C: 32x74mm, panel mounting

Features

Display	3 digits, d.p., -
Power supply	12Vac/dc, 24Vac/dc optional 110, 230Vac

Probe inputs

Thermostat NTC / PTC

Digital inputs

Start defrost, pressure switch, energy saving, AUX, generic alarm serious alarm mode

configurable

Relay outputs

Compressor 8A, 20A optional

Other Outputs

Hot Key/Prog Tool present
Kit output

Serial output RS485

Other

Buzzer present

Measurement

 Measurement range
 probe dependent

 Accuracy
 Better than 1% of full scale

Generals

Housing	Self extinguishing ABS
Front protection	IP65 with gasket
Display type	red LED (13.2mm high)
Data Storage	EEPROM memory
Operating temperature	0°÷60°C 32°÷140°F
Storage temperature	-30°÷85°C 22°÷185°F
Relative humidity	20÷85%
Display type Data Storage Operating temperature Storage temperature	red LED (13.2mm high) EEPROM memory 0°÷60°C 32°÷140°F -30°÷85°C 22°÷185°F





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Resolution 0.1°C or 1°F

Connection Screw-terminal block

<2.5mm²